

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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PROCESSING CODE

25X1

COUNTRY Poland

REPORT

Sketches and report in Polish

SUBJECT

1. Jednosz Foundry in Siemianowice

DATE DISTR.

31 JAN 1958

2. Miscellaneous Industrial Plants - (Information in English)

④ Baildon Metallurgical plant in Katowice

NO. PAGES

② Electrical Engine Plant in Brzeg

REFERENCES

RD

③ Machine Construction Plant in Nysa producing cranes and bearings /
planned expansion of facilities to manufacture air compressors

DATE OF INFO.

PLACE & DATE ACQ.

④ Machine Construction Plant at Grudziadz producing lifting mechanisms and metal finishing machinery

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

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- a. A brief report with two sketches containing information on the Jednosz Foundry (Huta Jednosz) in Siemianowice.

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- b. Fragmentary information on the Baildon Foundry (Huta Baildon) in Katowice, an establishment for the manufacture of electrical engines in Brzeg (Brieg), the Lower Silesian Establishment for Machine Construction in Nysa (Neisse), and the Lower Silesian Establishment for Machine Construction in Grudziadz (Grudzeundz).

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27 FEB 1958

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(Note: Washington distribution indicated by "X"; Field distribution by "#".)

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I. INDUSTRIAL PLANTS

1. Metallurgical Plant "Baildon" in Katowice.

[redacted] one of the largest and most modern metallurgical plants in Poland. It employed about 3,000 employees.

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The plant's rolling mill, stretching mill and "luszczarnia" formed a three-unit combine (only a part of the overall plant layout) which had a water in-take of 1.5 cubic meters per minute at a temperature of 7 degrees (Cel.). The water left this combine in the same volume, but at a temperature of about 65 degrees (Cel.).

2. Manufacturing Establishments for Electrical Engines in Brzeg.

This plant is located about 600 to 800 meters from the railroad station in Brzeg. It operated at 40% capacity in 1955. Its daily output was 15 to 20 engines of 0.5 to about 50 KW each. There were about 40 employees engaged in production. According to plans prepared in 1955, the total number of employees engaged in production was to be about 300, its output as high as 100 pieces per 24 hours, and the power of the engines from 0.25 KW to 15 KW. However, the output in 1956 was only 50 pieces per 24 hours because the planned expansion of the plant was abandoned.

3. Lower Silesian Establishments for Machine Construction in Nysa.

The plan for expansion in 1954-56 called for the following:

a. a unit for the manufacture of air compressors with a capacity of about 250 liters per minute and compression of 11 atm.

b. a feeding line of compressed air (about 30 mb long, average 32 mm) to the pressurizing hall (hala wgniatarek).

c. renovation of the old boiler house of 500,000 k. cal. steam capacity. Output in 1954-56 consisted of building machines (e.g. cranes and betoniarki) and "special equipment" (probably bearings).

4. Lower Silesian Establishments for Machine Construction in Grudziadz.

There were no plans for expansion, not even in the plan for 1960. Its equipment was being renovated only, and this merely in parts.

The production consisted of building machines, e.g., lifting mechanisms (zurawia) for export and machines used in metal finishing (skrubery). The "special production" branch was carefully guarded.

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III. PERSONALITIES

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1. The present Vice-Minister of Health Dr. PACHO, was a lecturer at a Warsaw high school in 1948. [REDACTED]

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[REDACTED] In his lectures, PACHO joked about the Communist regime and appeared to be anti-Communist.

2. Grzegorz LASOTA [REDACTED] recently a literary critic at the ZMP [REDACTED]

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Jednosz Foundry ~~METALLURGICAL ENTERPRISE "JEDNOSC"~~

1. Organization.

The enterprise belong to the Central Administration of Special Steels which is under the Ministry of Metallurgy. Its director is fnu JASTRZEBSKI and the two assistant directors are fnu NACHULAK (an engineer in charge of technical matters) and fnu WAJDA (in charge of administrative and economic matters).

2. Production.

The enterprise produces mainly two products: Marten (?) steel, and pipes.

Its overall monthly steel production varied between 10,000 and 14,000 tons, depending on the technical condition of its three Marten (?) furnaces, each of 50-ton capacity. Its steel production consisted of the following types:

- (a) steel of ordinary quality - 4,000 to 6,000 tons,
- (b) steel for pipes - 4,000 to 7,000 tons,
- (c) steel for construction - 100 to 300 tons.

The steel production was used mainly to supply the pipe rolling plants of "Jednosc". Part of the output was shipped to the rolling plants of metallurgical enterprises "Batory" in Chorzow and "Dzierzynski" in Sosnowiec.

Attachment A shows the location of "Jednosc" in relation to the Siemianowice RR line and RR station. Attachment B shows the main installations of "Jednosc" and Attachment C provides the legend (in Polish) to these installations.

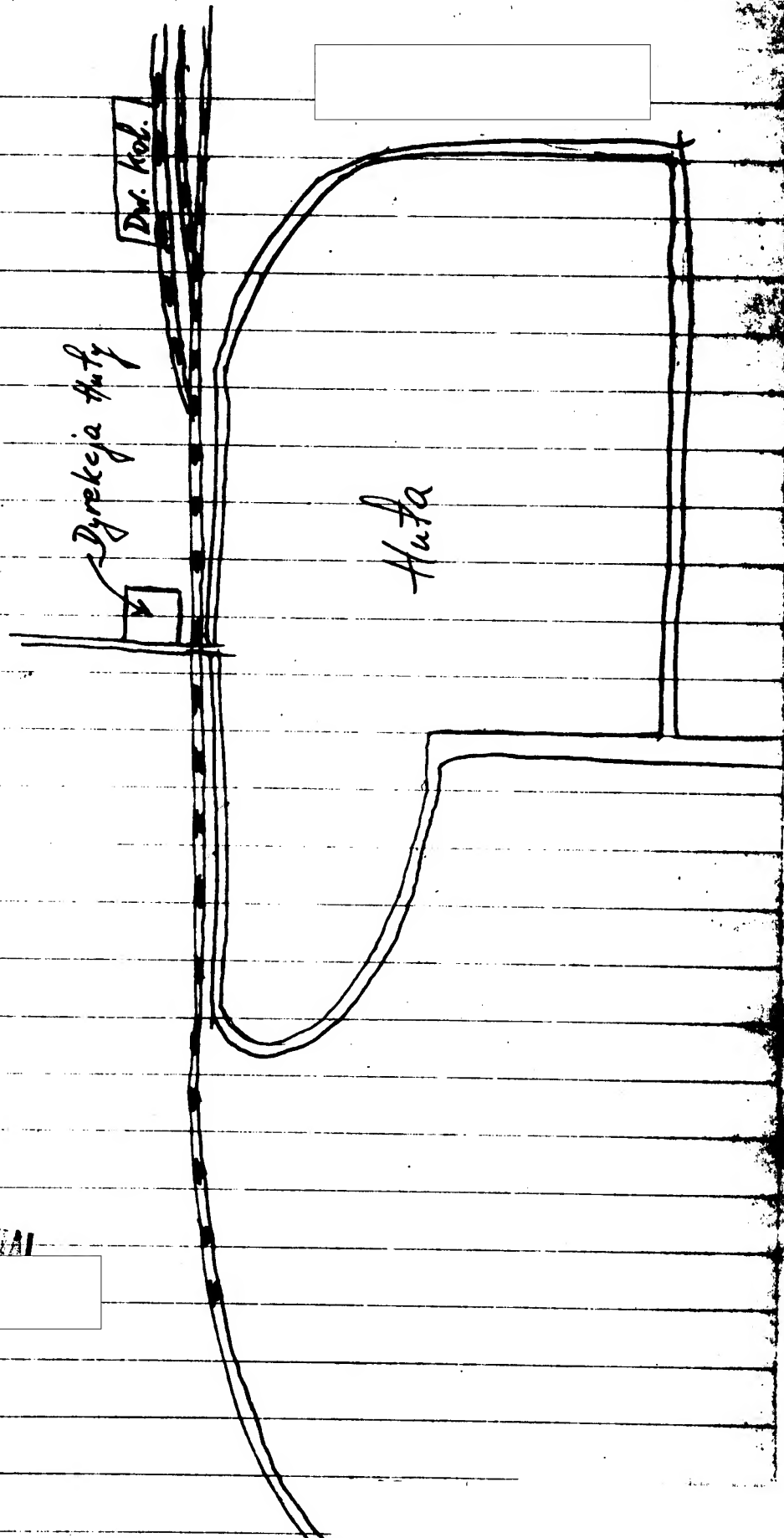
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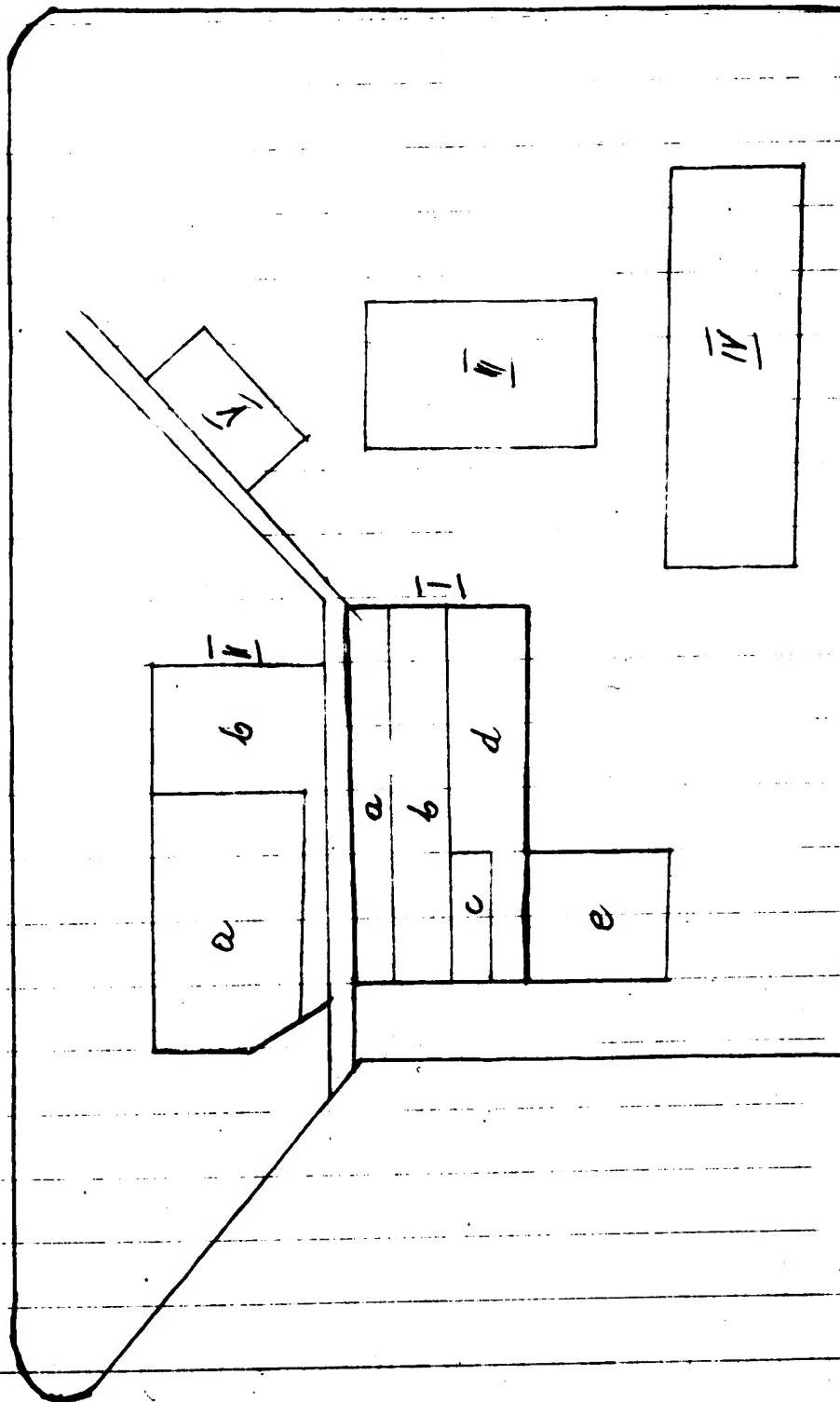
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ATTACHMENT C

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I. STALOWNIA

- a. Plac wlewkow
- b. Hala piecow
- c. Czadnice
- d. Budynki warsztatow pomocniczych
- e. Plac zlomu

II. WALCOWNIA RUR CIAGLYCH FIRMY WLOSKIEJ "INNOCENTI" (walce pielgrzymowe)

- a. Hala maszyn
- b. sklawowisko rur

III. WALCOWNIA RUR ZGRZEWANYCH (przedwojenne wyposazenie)

IV. WALCOWNIA RUR "MANNESMAN" (wydzial stary)

V. OCYNKOWNIA RUR

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